

Supporting Information

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One-step transformation of a fluoro-based polymer into a superhydrophobic polymer composite

Mehtap Evcı¹ and Tuncer Caykara^{2*}

¹*Department of Chemistry, Faculty of Art and Science, Hitit University, Türkiye*

²*Department of Chemistry, Faculty of Science, Gazi University, 06500 Besevler, Ankara Türkiye*

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* Corresponding author: E-mail: caykara@gazi.edu.tr

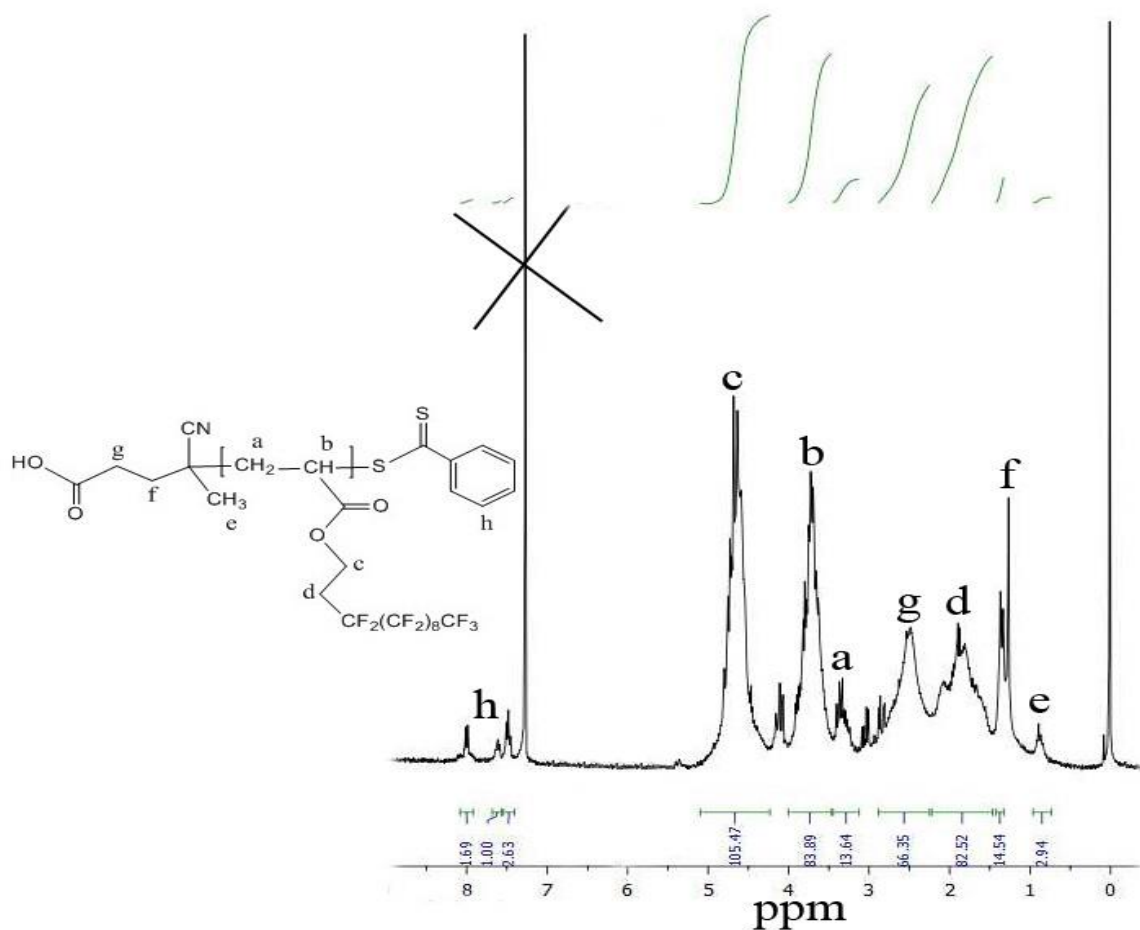


Figure S1 : ¹H NMR (CDCl₃, 300 MHz) spectrum of PHFDA

¹H- NMR (300 MHz, CDCl₃, δ, ppm): 7.90-7.50 (d, 5H, aromatic -CH-), 4.92-4.38 (m, 2H, -CH₂O), 3.78 (t, 1H, -CH-C=O-), 3.48 (d, 2H, -CH₂CH-), 2.54 (t, -CH₂CH₂-), 1.92 (t, -CH₂CF₂-), 1.32 (m, -CH₂CH₂C-), 0.89 (s, -CH₃)